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Sanitized Copy Approved for Release 2010/07/20: CIA-RDP92T01321R000200560004-9 SECRET 25X1 (c) NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER z-18335/85 Page $\underline{1}$ of $\underline{2}$ Attachment to NPIC/IEG/EAD Copy___ 5 JUNE 1985 NEW CHINESE 122MM SELF-PROPELLED GUN/HOWITZER CHONGQING, CHINA (SWN) 25X1 SIGNIFICANCE: A NEW 122M SELF-PROPELLED (SP) GUN/HOWITZER 1. (INTERIM NPIC DESIGNATOR 122MM SP GUN/HOWITZER M-1985) IS APPARENTLY UNDER DEVELOPMENT AT THE CHONGQING ARMORED VEHICLE PLANT 256 AND THE ASSOCIATED CHONGQING ARMORED VEHICLE TEST (SWN) AREA. REMARKS: ANALYSIS OF TWO PREVIOUSLY UNIDENTIFIED ARMORED $\overline{ extsf{VEHICLE}}$ S OBSERVED AT THE CHONGQING ARMORED VEHICLE TEST AREA ON INDICATES THAT ONE OR BOTH 25X1 OF THE VEHICLES ARE A PROTOTYPE OF THE NEW 122MM SP GUN/HOWITZER WHICH WAS FEATURED IN A RECENT OPEN SOURCE MAGAZINE ARTICLE. (SWN) ACCORDING TO THE MAGAZINE ARTICLE WHICH WAS IN CHINESE AND CONTAINED A GROUND PHOTOGRAPH OF A NEW 122MM SP GUN/HOWITZER, THE CHASSIS FOR THE NEW WEAPON WAS ADAPTED FROM THE TYPE-77 AMPHIBIOUS ARMORED VEHICLE WHICH IS A CHINESE VARIANT OF THE BTR-50P ARMORED PERSONNEL CARRIER (APC). THE GROUND PHOTOGRAPH REVEALS THAT THE NEW WEAPON HAS A 122MM GUN/HOWITZER TUBE MOUNTED ON A TURRET AT THE REAR OF A MODIFIED TYPE-77 CHASSIS. THE TURRET IS FLAT ON TOP AND ITS SIDES TAPER TOWARD THE GUN TUBE NEAR THE FRONT. A HATCH IS EVIDENT IN THE CENTER-REAR OF BECAUSE THE TURRET IS MOUNTED ON THE REAR. THE THE CHASSIS. ENGINE IS LOCATED IN THE FRONT OF THE CHASSIS. THE SUSPENSION SYSTEM FOR THE NEW SP GUN/HOWITZER APPEARS TO BE THE TYPE-77 SYSTEM, EXCEPT THAT THE DRIVE SPROCKET AND IDLER WHEEL HAVE BEEN TRANSPOSED TO ACCOMMODATE THE ENGINE LOCATION. CHASSIS APPEARS SHORTER THAN THE STANDARD TYPE-77, HAVING BEEN MODIFIED AT THE FRONT AND REAR. (SWN) 25X1 CHONGQING ARMORED VEHICLE PLANT 256 AND THE CHONGQING ARMORED VEHICLE TEST AREA ARE THE ONLY FACILITIES IN CHINA KNOWN TO HAVE BEEN INVOLVED WITH THE PRODUCTION AND TESTING OF EQUIPMENT BASED ON THE TYPE-77 CHASSIS. ARMORED VEHICLES SEEN AT THE CHONGQING ARMORED VEHICLE TEST

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